



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/808,898 Confirmation No. 4894
Applicant : Bruce Bryan et al.
Filed : 03/15/2001
Title : RENILLA RENIFORMIS FLUORESCENT PROTEINS,
NUCLEIC ACIDS ENCODING THE FLUORESCENT PROTEINS
AND THE USE THEREOF IN DIAGNOSTIC, HIGH
THROUGHPUT SCREENING AND NOVELTY ITEMS

TC/A.U. : 1653
Examiner : Samuel W. Liu

Docket No. : LUME 48487
Customer No. : 29694

March 15, 2005

Mail Stop A/F
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION

Sir:

This Amendment is in response to the Final Office Action dated December 15, 2004.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper. Also enclosed herewith is a terminal disclaimer in compliance with 37 CFR 1.321.